PART B - FEE(S) TRANSMITTAL Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 JUL 2 6 2004 Alexandria, Virginia 22313-1450 or <u>Fax</u> (703) 746-4000 INSTRUCTIONS his form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks I through 4 should be completed where appropriate Alkarther correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unlike corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for INSTRUCTION maintenance fee notifications. CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1) Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. 23418 7590 06/18/2004 **VEDDER PRICE KAUFMAN & KAMMHOLZ** Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below. 222 N. LASALLE STREET CHICAGO, IL 60601 Barbara Hannon (Depositor's name) (Signature) חמיכונו 00) (Date FIRST NAMED INVENTOR APPLICATION NO. FILING DATE ATTORNEY DOCKET NO. CONFIRMATION NO. 10/675,686 09/30/2003 Christopher Barratt P05702 (11461.00.5702) 6723 TITLE OF INVENTION: RADIO FREQUENCY (RF) FILTER WITHIN MULTILAYERED LOW TEMPERATURE CO-FIRED CERAMIC (LTCC) SUBSTRATE APPLN. TYPE **SMALL ENTITY** ISSUE FEE PUBLICATION FEE TOTAL FEE(S) DUE DATE DUE nonprovisional NO \$1330 \$1330 09/20/2004 \$0 **EXAMINER** ART UNIT CLASS-SUBCLASS OLIVA, CARMELO B 2831 174-0350MS Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 2. For printing on the patent front page, list (1) the Vedder Price Kaufman & names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single Kammholz, P.C. $\mbox{\ensuremath{\square}}$ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent ☐ "Fee Address" indication (or "Fee Address" Indication form attorneys or agents. If no name is listed, no name PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer will be printed. Number is required. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) National Semiconductor Corporation Santa Clara, California Please check the appropriate assignee category or categories (will not be printed on the patent); □ individual corporation or other private group entity government 4a. The following fee(s) are enclosed: 4b. Payment of Fee(s): Issue Fee ☐ A check in the amount of the fee(s) is enclosed. ☐ Publication Fee ☐ Payment by credit card. Form PTO-2038 is attached. Advance Order - # of Copies 10 The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 22-0259 (enclose an extra copy of this form). 22-0259 Director for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. (Authorized Signature) (Date) Mark A. Dalla Valle NOTE; The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office. 07/27/2004 WARDELR3 00000082 220259 10675686 This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is 01 FC:1501 1330.00 DA

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115A	for FY 2004				Filing Date				September 30, 2003		
		ľ	First Named Inventor			tor Christo	Christopher Barratt				
	Effective 10/01/2003. Patent fees are subject to annual revision.				Examiner Name				Carmelo B. Oliva		
	Applicant claims small entity status. See 37 CFR 1.27				Art Unit		2831	2831			
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ſ	Name (Print/Type) Mark A. Dalla Valle					tion No. (Agent)	34,	147	Telephone 312-609-7620		
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First Named Inventor: Chrisopher Barratt.; Appln. Serial No.: 10/675,686; Filed:09/30/03; Confirmation No.: 6723; Title: RADIO FREQUENCY (RF) FILTER WITHIN MULTILAYERED LOW TEMPERATURE CO-FIRED CERAMIC (LTCC) SUBSTRATE; Art Group: 2831; Docket No.: PO5702 (11461.00.5702).

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